Application No. Not Yet Assigned Paper Dated: June 14, 2006 In Reply to USPTO Correspondence of N/A Attorney Docket No. 4385-061747

AMENDMENTS TO THE ABSTRACT

Please amend the Abstract on page 31 as follows:

The invention relates to a flame-retardant mixture for lignocellulose composites comprising having from 60 to 90% by mass of particulate and/oror fibrous lignocellulose materials and from 40 to 10% by mass of a flame retardant concentrate immobilized on and/oror in the particulate and/oror fibrous lignocellulose materials as carriers. and consisting of The flame retardants of the type consisting of are boric acids and/or or the salts thereof₅. Also, melamine resins and optionally synergistic agents and further additives may be present, the flame retardants being present chemically coupled to the melamine resins, and the flame retardant concentrates being present immobilized on and/or in the carrier substance of the particulate and/or fibrous lignocellulose materials as carriers. The preparation of the flame-retardant mixture can be effected by a liquid impregnation process, a melt impregnation process and a liquid impregnation/solids mixing process. Flameproofed lignocellulose composites can be produced by melt processing of mixtures of from 40 to 95% by mass of flame retardant and from 60 to 5% by mass of thermosetting prepolymers with curing of the thermosetting plastics. In the form of flame-retardant semifinished products and molding materials, the lignocellulose composites have high resistance to insect infestation, fungal infestation and mold infestation and high resistance to washing out of the flame-retardant mixture and are preferably suitable for applications in outdoor use in the building and leisure sector.

A copy of the amended Abstract of the Disclosure is attached hereto for insertion into the application.